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18334 U.S. PTO



071304



FIG. 1

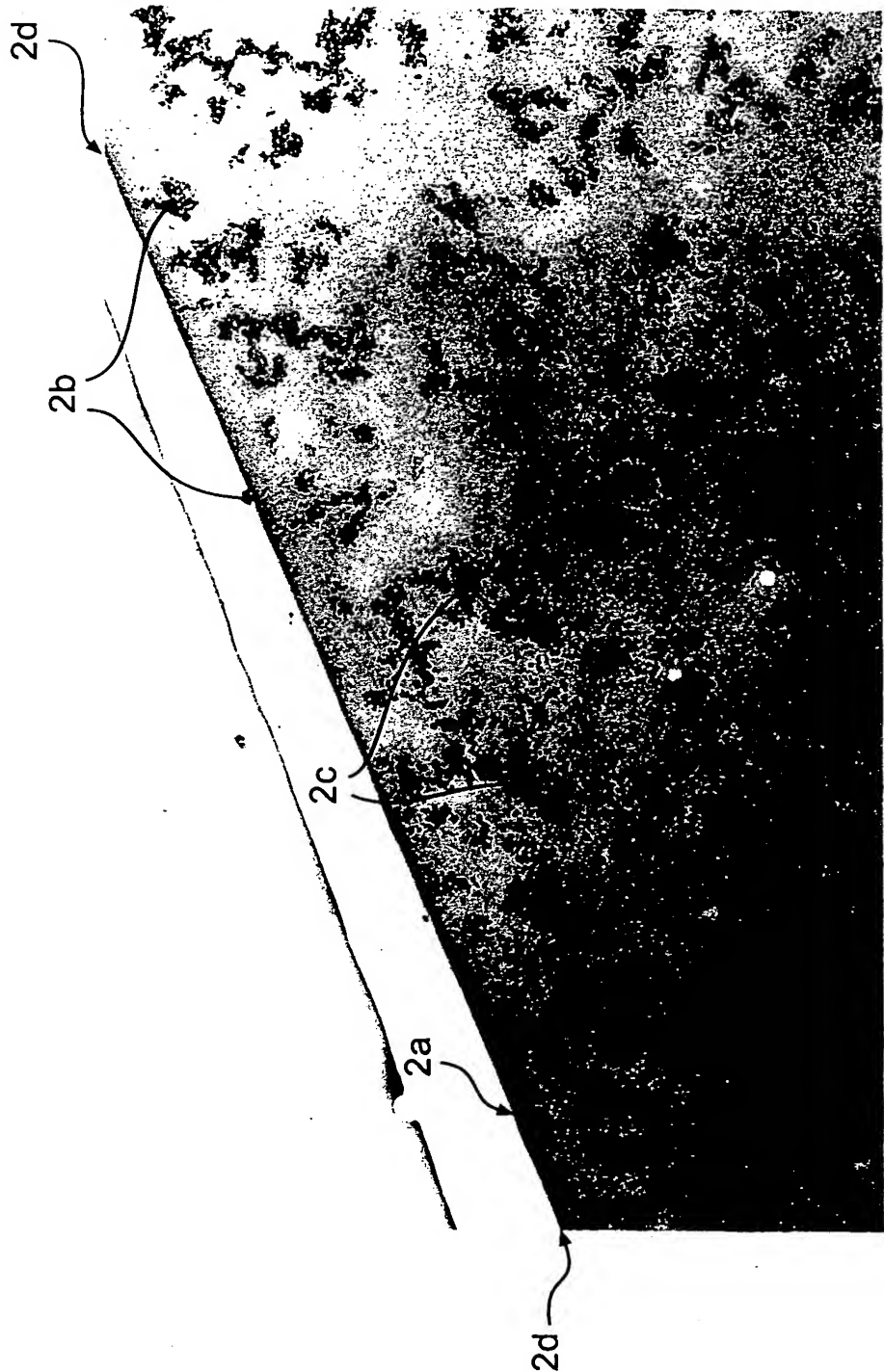


FIG. 2

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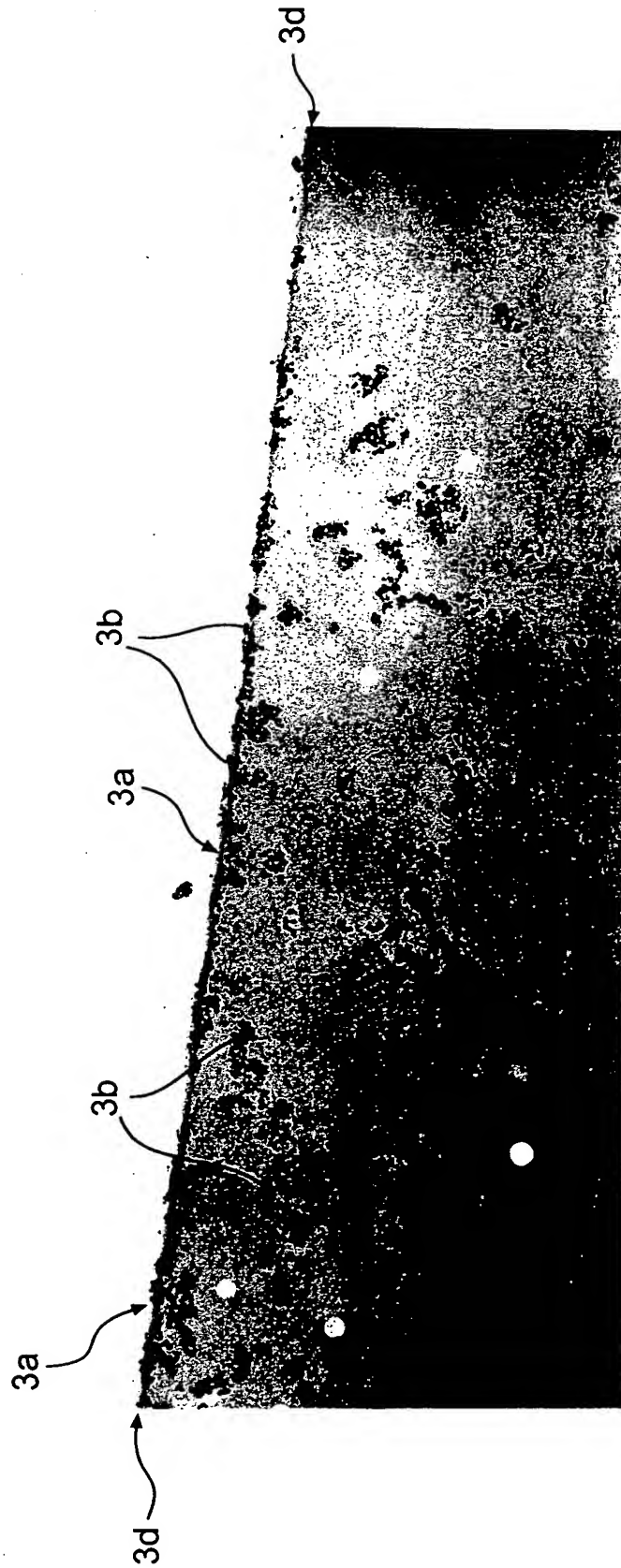


FIG. 3

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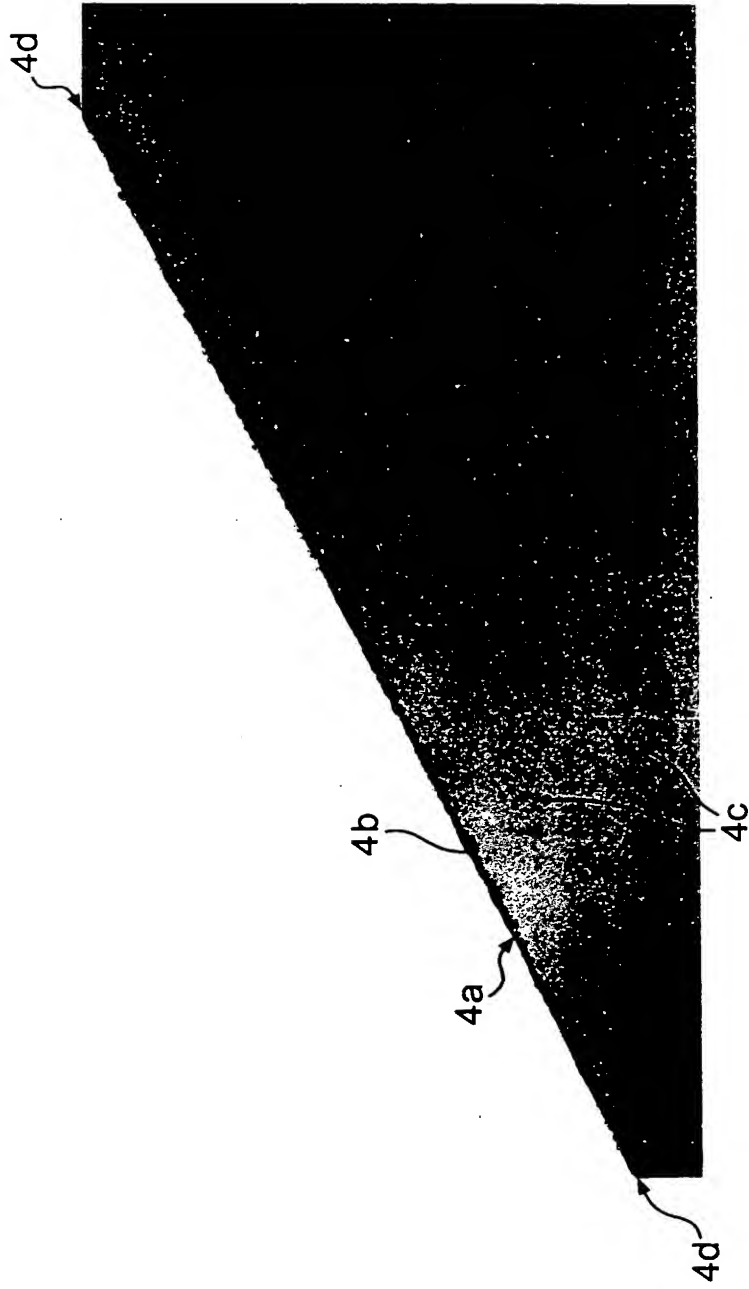


FIG. 4



Replacement Sheet

Depth vs. distance

Critical load=5.65mN

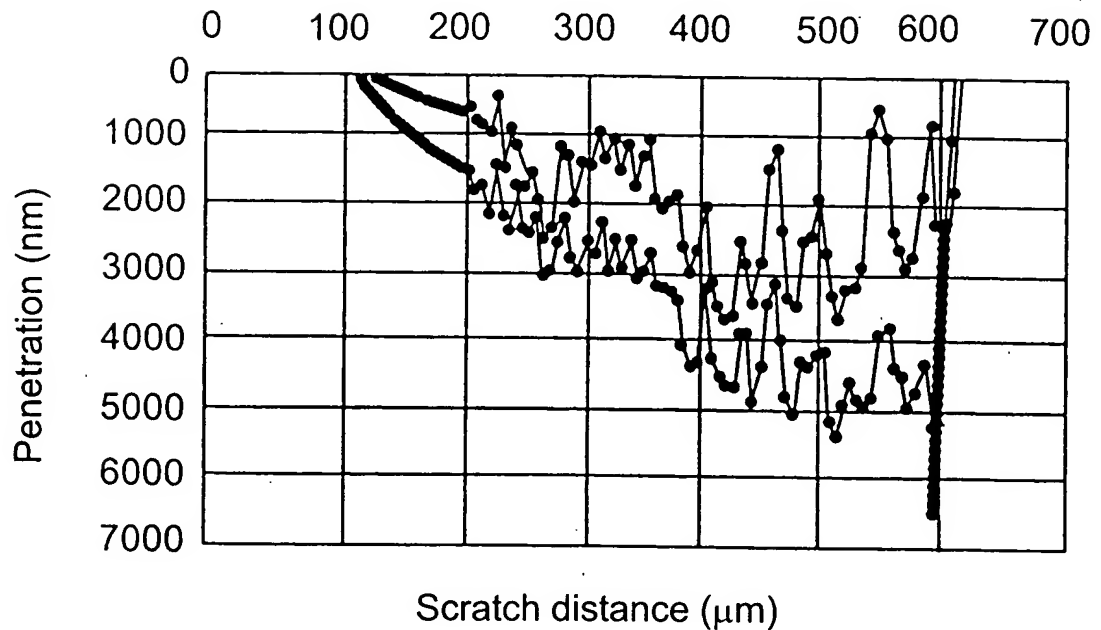


FIG. 5

Depth vs distance

Critical load=11.74mN

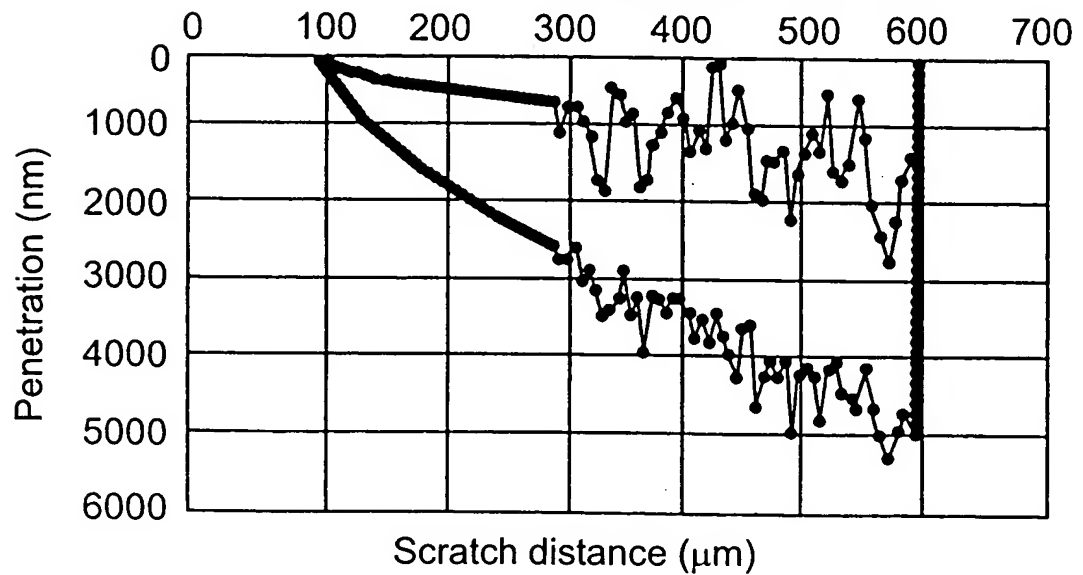


FIG. 6

Replacement Sheet

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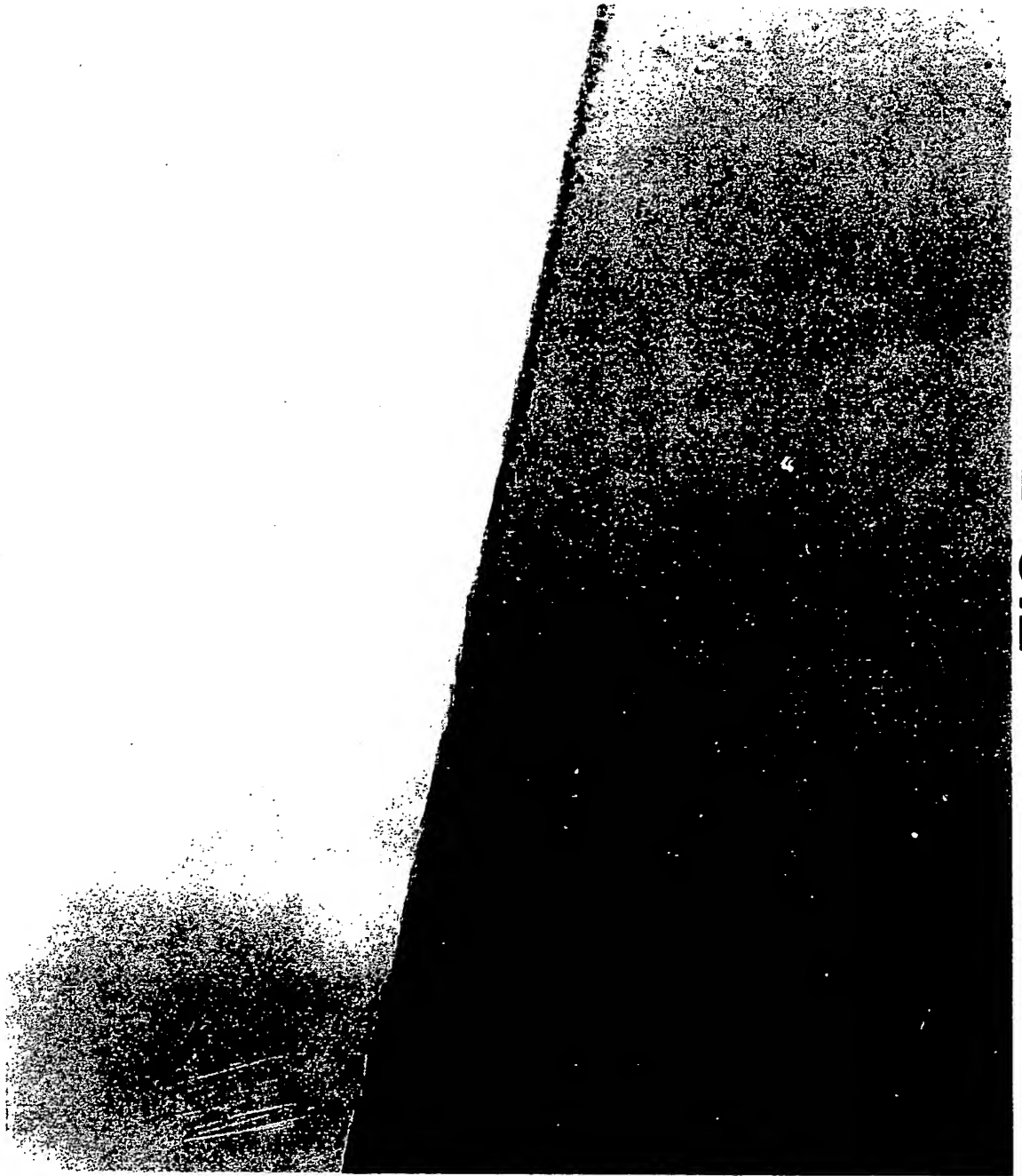


FIG. 7

Replacement Sheet

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FIG. 8

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FIG. 9

Replacement Sheet



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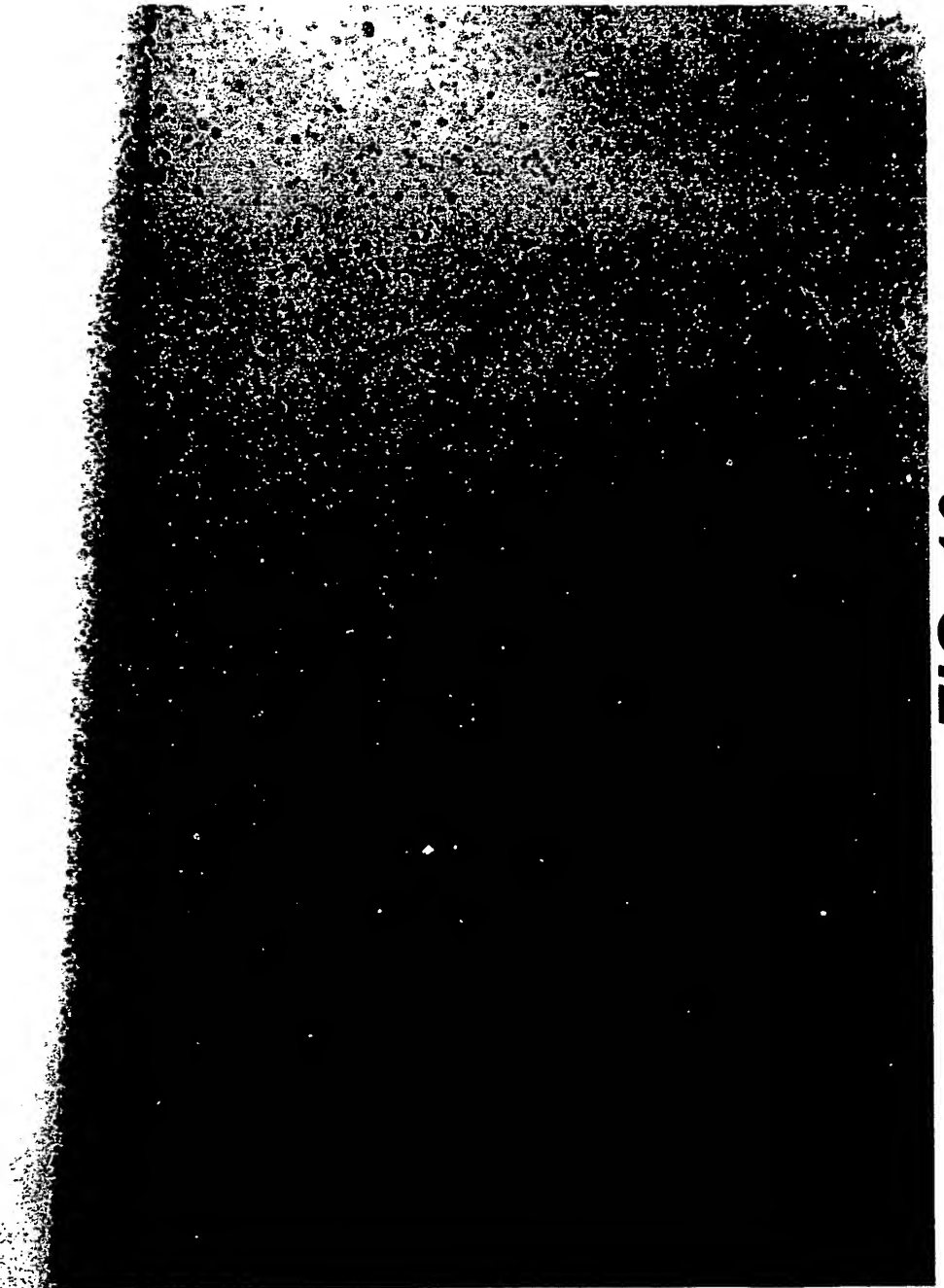


FIG. 10